



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

D4634-041

Job Sheet 167031-I-A



Part No: D4634-041

Job Qty: 1 ea

Part Name: Fwd, Center Ceiling Panel Assembly



Part Weight: 0 lbs

Status: Scheduled

Priority: Medium

Job Created: 2/12/18

Job Tracking No:

Due Date: 11/17/17

Created By: Michelle Gagnon-Donovan

Type: SOLD

Description:

Note: DWG REV G SHEETS 1,2 IPP Rev. A 12/08/09 New Issue DL IPP Rev B 12/11/08 Document release DL VERIFIED BY:JLM
IPP Rev C 13/07/09 Dwg Update DL ver: DD IPP Rev D Dwg Update 13/12/23 DL IPP REV E Dwg update 14/01/09 DL IPP
Rev F Dwg. update 14/02/03 DL IPP Rev G Dwg. Update 15/01/27 DL

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup hrs	Run Hrs	Workcenter / Supplier	Lead Time	
90	Start up Operation	1 Ea	11/17/17	11/17/17	0.00	0.00	Start Up Small Fab		18/02/12
100	Small Fab	1 pcs	11/17/17	11/17/17	0.00	1.00	Small Fab		18/02/12
120	QC	1 pcs	11/17/17	11/17/17	0.00	0.00	QC5		21 FEB 21 2018
130	Packaging	1 pcs	11/17/17	11/17/17	0.00	0.00	Packaging3		21 FEB 21 2018
140	QC21-SA	1 Ea	11/17/17	11/17/17	0.00	0.00	QC21		21 FEB 21 2018

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
2351-20-27-C3C	Stud	1 Ea (1 ea)	90-Start up Operation	
50-009-2	Grommet	1 Ea (1 ea)	90-Start up Operation	
D4634-141	Fwd, Center Ceiling Replacement Panel Assembly	1 Ea (1 ea)	90-Start up Operation	
D4646-1	Plenum Cap Assembly	2 Ea (2 ea)	90-Start up Operation	
D4652-3	Mounting Nut	2 Ea (2 ea)	90-Start up Operation	
D4652-5	Air Valve, 1.25 Id Disk Type	2 Ea (2 ea)	90-Start up Operation	
D4728-047	Advisory Light, Fwd	1 Ea (1 ea)	90-Start up Operation	
D4728-051	Cabin Lights #1	1 Ea (1 ea)	90-Start up Operation	
D4743-1	Speaker Grill	2 Ea (2 ea)	90-Start up Operation	
MS21044-N08	Nut	8 Ea (8 ea)	90-Start up Operation	
MS24693-BB50	Screw	8 Ea (8 ea)	90-Start up Operation	
NAS1149DN832J	Washer	8 Ea (8 ea)	90-Start up Operation	
PLT1.5M-M	Tie Wrap	7 Ea (7 ea)	90-Start up Operation	

SØ38474

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
90-Start up Operation	2351-20-27-C3C	1	44	0
	50-009-2	1	78	0
	D4634-141	1	0	0
	D4646-1	2	44	0
	D4652-3	2	43	0
	D4652-5	2	32	0
	D4728-047	1	11	0
	D4728-051	1	8	0
	D4743-1	2	36	0
	MS21044-N08	8	360	0
	MS24693-BB50	8	72	0
	NAS1149DN832J	8	2,586	0
	PLT1.5M-M	7	2,235	0

Part Specifications

Specifications could not be found.

Plex 2/12/18 2:29 PM Dart.Gagnon.Michelle

See attached.
for Trace report.



Dart Hawkesbury
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

D4634-041

Job Sheet 167031-I



Cancelled

Job # 167031-I-A
created

Part No: D4634-041

Job Qty: 1 pcs

Part Name: Fwd, Center Ceiling Panel Assembly



Part Weight: 0 lbs

Status: Scheduled

Priority: Medium

Job Created: 10/23/17

Job Tracking No:

Due Date: 11/17/17

Created By: Mario Poulin

Type: SOLD

Description:

Customer: Era Helicopters LLC (CERAH01)

PO Box 79459, Attn: Accounts Payable Houston, TX, 77279-9459 USA ph:(337) 478-6131

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier	
					Setup hrs	Run Hrs	Workcenter / Supplier	Lead Time
90	Start up Operation	1 Ea		11/17/17	0.00	0.00	Start Up Small Fab	D.M.L 18-2-2
100	Small Fab	1 pcs		11/17/17	0.00	0.00	Small Fab	FF
110	Small Fab	1 pcs		11/17/17	0.00	0.00	Small Fab	FF
120	QC	1 pcs		11/17/17	0.00	0.00	QC5	
130	Packaging	1 pcs		11/17/17	0.00	0.00	Packaging3	
140	QC	1 pcs		11/17/17	0.00	0.00	QC21	

Part Op 100 - ***BEFORE INSTALLING D4728-051, APPLY A 3/16" SEEM OF PLASTIC-WELD 2 ON TOTAL LENGTH OF DESCRIPTIONS: PART ON EACH SIDE OF LIGHT, LET DRY FOR ONE HOUR*** PLASTIC-WELD 2 BATCH: _____

1- Assemble as per Dwg D4634-041 2- Install No Smoking & Seat belt symbols 3-Install led lights 4- Install air valves
5-Install wiring harness

Job Allocations

Operation	Component Part	Required	Inventory	Allocated	Std Qty
90-Start up Operation	2351-20-27-C3C 5020786	1	38	0	0
	50-009-2 5020782	1	47	0	0
	D4634-141	1	0	0	0
	D4646-1 5020694	2	25	0	0
	D4652-3 5020693	2	0	0	0
	D4652-5 5020691	2	11	0	0
	D4728-047 F124732	1	12	0	0
	D4728-051 5024166	1	10	0	0
	D4743-1 5020857	2	22	0	0
	MS21044-N08 5020686	8	86	0	0
	MS24693-BB50 5020685	8	76	0	0
	NAS1149DN832J 5020683	8	1,752	0	0
	PLT1.5M-M 5020681	7	2,578	0	0

Part Specifications

Specifications could not be found.

Master Unit 000411



Job No 171434

DART
AEROSPACE
S038474



Fwd, Center Ceiling Panel Assembly

Dart Aerospace Ltd.

1270 Aberdeen Street
Hawkesbury, ON K64 1K7
CANADA

TEL.: 1 613 632-5200
Email: sales@dartaero.com
www.dartaerospace.com

PART NO: D4634-041

Original Serial #: S038474

Revision:

Operation:

Change No:

Start up Operation 02/02/18

Job No: 167031-1



Dart Hawkesbury
1270 Aberdeen St Hawkesbury, ON K6A 1K7 Canada
Tel (613) 632-5200

Container Trace

S038474 Container Trace - Upstream														
Output Serial No	Depleted Serial No	Status	Part No/Material	Operation Code	Op No	Depleted Date	Depleted Qty	Unit	Location	Original Serial No	Job No	Workcenter Code	Manufacturer Part No	M
S003351	FM137980-4	Stock	M6061T6S.040	Receive sf	100	10/28/2017 3:08 PM	2.010	sf	MAT021	M137980				
S003352	S003351	Stock	M6061T6S.040	Start up Operation	90	10/28/2017 3:10 PM	1.647	sf	Start up container	M137980	167115	Start Up Container		
S003394	FM137980-4	Stock	M6061T6S.040	Receive sf	100	10/30/2017 7:17 AM	2.750	sf	MAT021	M137980				
S004453	FM137980-4	Stock	M6061T6S.040	Receive sf	100	10/31/2017 3:06 PM	3.360	sf	MAT021	M137980				
S004455	S003394	Stock	M6061T6S.040	Start up Operation	90	10/31/2017 3:07 PM	0.990	sf	Start Up Waterjet1	M137980	166992	Start Up Waterjet		
S004455	S004453	Stock	M6061T6S.040	Start up Operation	90	10/31/2017 3:07 PM	1.510	sf	Start Up Waterjet1	M137980	166992	Start Up Waterjet		
S005844	FM137518	Stock	M6061T6S.040	Receive sf	100	11/4/2017 9:23 AM	15.000	sf	MAT021	M137518				
S008278	FM138153	Stock	M6061T6S.080	Start up Operation	90	11/9/2017 11:59 AM	19.500	sf	NEW JOB ALLOCATION	M138153	167114	Start Up Container		
S008991	S008972	Stock	D4732-15P	Purchasing	100	11/11/2017 3:29 PM	30.000	pcs	Purchasing		167675	Purchasing		
S008992	FM137518	Stock	M6061T6S.040	Receive sf	100	11/11/2017 3:31 PM	2.500	sf	MAT021	M137518				
S008993	S008973	Stock	D4732-19P	Purchasing	100	11/11/2017 3:32 PM	30.000	pcs	Purchasing		167677	Purchasing		
S008995	FM137518	Stock	M6061T6S.040	Receive sf	100	11/11/2017 3:32 PM	1.637	sf	MAT021	M137518				
S008996	S005844	Stock	M6061T6S.040	Start up Operation	90	11/11/2017 3:33 PM	1.300	sf	Start Up Waterjet1	M137518	167120	Start Up Waterjet		
S008996	FM138152-2	Stock	M6061T6S.040	Start up Operation	90	11/11/2017 3:33 PM	0.863	sf	Start Up Waterjet1	M138152	167120	Start Up Waterjet		
S008996	S008992	Stock	M6061T6S.040	Start up Operation	90	11/11/2017 3:33 PM	2.500	sf	Start Up Waterjet1	M137518	167120	Start Up Waterjet		
S008996	S008995	Stock	M6061T6S.040	Start up Operation	90	11/11/2017 3:33 PM	0.587	sf	Start Up Waterjet1	M137518	167120	Start Up Waterjet		
S011414	S008424	Allocated	M6061T6R1.000	Receive Ft	100	11/20/2017 10:31 AM	10.500	ft	Start Up Machining-2	S008424				
S011418	S011414	Stock	M6061T6R1.000	Start up Operation	90	11/20/2017 10:33 AM	7.200	ft	Start Up Machining		167116	Start Up Machining		
S011749	S011740	Stock	MN8005-1	Purchasing	100	11/20/2017 4:07 PM	170.000	Ea	Purchasing		167163	Purchasing		
S011752	S011739	Stock	PC7041-1	Purchasing	100	11/20/2017 4:10 PM	155.000	pcs	Purchasing		167110	Purchasing		
S011755	S011738	Stock	AV357304-2	Purchasing	100	11/20/2017 4:13 PM	160.000	pcs	Purchasing		167111	Purchasing		
S017018	S017009	Stock	LP-FC125-FG1-9	Purchasing - SF	100	12/4/2017 2:14 PM	384.000	sf	Purchasing		167126	Purchasing		
S017019	S017008	Stock	LP-FC125-FG1-9	Purchasing - SF	100	12/4/2017 2:17 PM	320.000	sf	Purchasing		167125	Purchasing		
S017831	S017018	Stock	D5033-1	QC21-SA SF	140	12/6/2017 8:13 AM	57.000	sf	MAT020	S017018	167126			
S017834	S017019	Stock	D5033-1	Start up Operation	90	12/6/2017 8:16 AM	101.000	sf	Start Up Container	S017019	167117	Start Up Container		
S017834	S017831	Stock	D5033-1	Start up Operation	90	12/6/2017 8:16 AM	57.000	sf	Start Up Container	S017018	167117	Start Up Container		
S018473	S018236	Stock	D4728-051P	Purchasing	110	12/7/2017 8:59 AM	10.000	pcs	Purchasing		167846	Purchasing		
S018473	F118899	Stock	D4638-1	Purchasing	110	12/7/2017 8:59 AM	5.000	Ea	Purchasing	118899	167846	Purchasing		
S020816	S017834	Stock	D5021-1	Packaging	140	12/12/2017 12:45 PM	1.000	Ea	Start Up Container	S017834	167117			
S020683	FM137587-15	Stock	NAS1149DN832J	Receive Ea	100	12/12/2017 1:11 PM	8.000	Ea	ST264	M137587				
S020685	S005144	Stock	MS24693-BB50	Receive Ea	100	12/12/2017 1:11 PM	8.000	Ea	ST288					
S020686	S005143	Stock	MS21044-N08	Receive Ea	100	12/12/2017 1:12 PM	8.000	Ea	ST302					
S020691	S011755	Stock	D4652-5	QC21-SA	140	12/12/2017 1:15 PM	2.000	Ea	MF003	S011755	167111			
S020693	S011749	Stock	D4652-3	QC21-SA	140	12/12/2017 1:15 PM	2.000	Ea	MF004	S011749	167163			
S020694	S011752	Stock	D4646-1	QC21-SA	140	12/12/2017 1:16 PM	2.000	Ea	MF009	S011752	167110			
S020782	FM138336-4	Stock	50-009-2	Receive Ea	100	12/12/2017 2:03 PM	1.000	Ea	ST582	M138336				
S020786	FM130318	Stock	2351-20-27-C3C	Receive Ea	100	12/12/2017 2:04 PM	1.000	Ea	Start Up Small Fab	M130318				
S020857	S008278	Stock	D4743-1	QC21-SA	210	12/12/2017 2:46 PM	2.000	Ea	MF005	S008278	167114			
S020859	S006604	Stock	D4728-047	QC21-SA	150	12/12/2017 2:57 PM	1.000	Ea	MF001	124732				
S024166	S018473	Stock	D4728-051	QC21-SA	150	12/18/2017 9:15 AM	1.000	Ea	MF002	S018473	167846			
S027046	S027037	Stock	D4634-1P	Purchasing	110	12/27/2017 3:17 PM	1.000	pcs	Purchasing		167768	Purchasing		
S027046	Fm135322.0	Stock	MLEXS.093-F6006-07	Purchasing	110	12/27/2017 3:17 PM	17.300	sf	Purchasing	m135322	167768	Purchasing		
S034004	S004455	Stock	D4636-5	QC21-SA	200	1/20/2018 8:33 AM	1.000	Ea	ST108	S004455	166992			
S034005	S003352	Stock	D4647-5	QC21-SA	190	1/20/2018 8:34 AM	1.000	Ea	MF004	S003352	167115			
S034006	S011418	Stock	D4664-5	QC21-SA	140	1/20/2018 8:34 AM	6.000	Ea	MF004	S011418	167116			
S034007	S008996	Stock	D4712-1	QC21-SA	180	1/20/2018 8:35 AM	1.000	Ea	MF004	S008996	167120			
S034008	S008991	Stock	D4732-15	QC21-SA	140	1/20/2018 8:36 AM	1.000	Ea	MF005	S008991	167675			
S034009	S008993	Stock	D4732-19	QC21-SA	140	1/20/2018 8:36 AM	1.000	Ea	MF005	S008993	167677			
S034010	fm134294	Stock	MS20426AD3-4	Receive Ea	100	1/20/2018 8:38 AM	4.000	Ea	GA	M134294				
S034011	fm138621	Stock	MS20426AD4-6	Receive Ea	100	1/20/2018 8:38 AM	2.000	Ea	CCK004	M138621				
S034012	S019317	Stock	MS21059L08	Receive Ea	100	1/20/2018 8:38 AM	2.000	Ea	ST300					
S035068	FM130423-1	Stock	MPNY-750S-9-C	Receive Pcs	100	1/24/2018 3:26 PM	7.000	pcs	ST570	M130423				
S035069	S034010	Allocated	MS20426AD3-4	Start up Operation	90	1/24/2018 3:28 PM	4.000	Ea	Start Up Container	M134294	167074-M	Start Up Container		
S035069	S034011	Allocated	MS20426AD4-6	Start up Operation	90	1/24/2018 3:28 PM	2.000	Ea	Start Up Container	M138621	167074-M	Start Up Container		
S035069	S034012	Allocated	MS21059L08	Start up Operation	90	1/24/2018 3:28 PM	2.000	Ea	Start Up Container		167074-M	Start Up Container		
S035069	S035068	Allocated	MPNY-750S-9-C	Start up Operation	90	1/24/2018 3:28 PM	7.000	pcs	Start Up Container	M130423	167074-M	Start Up Container		

S038474 Container Trace - Upstream														
Output Serial No	Depleted Serial No	Status	Part No/Material	Operation Code	Op No	Depleted Date	Depleted Qty	Unit	Location	Original Serial No	Job No	Workcenter Code	Manufacturer Part No	M
S035069	S027046	Allocated	D4634-1	Start up Operation	90	1/24/2018 3:28 PM	1.000	Ea	Start Up Container	S027046	167074-M	Start Up Container		
S035069	S034004	Allocated	D4636-5	Start up Operation	90	1/24/2018 3:28 PM	1.000	Ea	Start Up Container	S004455	167074-M	Start Up Container		
S035069	S034005	Allocated	D4647-5	Start up Operation	90	1/24/2018 3:28 PM	1.000	Ea	Start Up Container	S003352	167074-M	Start Up Container		
S035069	S034006	Allocated	D4664-5	Start up Operation	90	1/24/2018 3:28 PM	6.000	Ea	Start Up Container	S011418	167074-M	Start Up Container		
S035069	S034007	Allocated	D4712-1	Start up Operation	90	1/24/2018 3:28 PM	1.000	Ea	Start Up Container	S008996	167074-M	Start Up Container		
S035069	S034008	Allocated	D4732-15	Start up Operation	90	1/24/2018 3:28 PM	1.000	Ea	Start Up Container	S008991	167074-M	Start Up Container		
S035069	S034009	Allocated	D4732-19	Start up Operation	90	1/24/2018 3:28 PM	1.000	Ea	Start Up Container	S008993	167074-M	Start Up Container		
S035069	S020616	Allocated	D5021-1	Start up Operation	90	1/24/2018 3:28 PM	1.000	Ea	Start Up Container	S017834	167074-M	Start Up Container		
S038468	FM129712	Stock	PLT1.5M-M	Receive Ea	100	2/2/2018 12:55 PM	7.000	Ea	ST570	M129712				
S038474	S020786	Allocated	2351-20-27-C3C	Start up Operation	90	2/2/2018 12:59 PM	1.000	Ea	Start Up Small Fab	M130318	167031-I	Start Up Small Fab		
S038474	S020782	Allocated	50-009-2	Start up Operation	90	2/2/2018 12:59 PM	1.000	Ea	Start Up Small Fab	M138336	167031-I	Start Up Small Fab		
S038474	S020686	Allocated	MS21044-N08	Start up Operation	90	2/2/2018 12:59 PM	8.000	Ea	Start Up Small Fab	s020686	167031-I	Start Up Small Fab		
S038474	S020685	Allocated	MS24693-BB50	Start up Operation	90	2/2/2018 12:59 PM	8.000	Ea	Start Up Small Fab		167031-I	Start Up Small Fab		
S038474	S020683	Allocated	NAS1149DN832J	Start up Operation	90	2/2/2018 12:59 PM	8.000	Ea	Start Up Small Fab	M137587	167031-I	Start Up Small Fab		
S038474	S038468	Allocated	PLT1.5M-M	Start up Operation	90	2/2/2018 12:59 PM	7.000	Ea	Start Up Small Fab	M129712	167031-I	Start Up Small Fab		
S038474	S035069	Allocated	D4634-141	Start up Operation	90	2/2/2018 12:59 PM	1.000	Ea	Start Up Small Fab	S035069	167031-I	Start Up Small Fab		
S038474	S020694	Allocated	D4646-1	Start up Operation	90	2/2/2018 12:59 PM	2.000	Ea	Start Up Small Fab	S011752	167031-I	Start Up Small Fab		
S038474	S020691	Allocated	D4652-5	Start up Operation	90	2/2/2018 12:59 PM	2.000	Ea	Start Up Small Fab	S011755	167031-I	Start Up Small Fab		
S038474	S020659	Allocated	D4728-047	Start up Operation	90	2/2/2018 12:59 PM	1.000	Ea	Start Up Small Fab	124732	167031-I	Start Up Small Fab		
S038474	S024166	Allocated	D4728-051	Start up Operation	90	2/2/2018 12:59 PM	1.000	Ea	Start Up Small Fab	S018473	167031-I	Start Up Small Fab		
S038474	S020657	Allocated	D4743-1	Start up Operation	90	2/2/2018 12:59 PM	2.000	Ea	Start Up Small Fab	S008278	167031-I	Start Up Small Fab		
S038474	S020693	Allocated	D4652-3	Start up Operation	90	2/2/2018 12:59 PM	2.000	Ea	Start Up Small Fab	S011749	167031-I	Start Up Small Fab		

S038474 Details										
Part No	Operation	Material	Status	Quantity	Net Weight	Add Date	Add By	Job No	Location	Original Serial No
D4634-041	Small Fab		Allocated	1.000	0.000	2/2/2018 1:00 PM	Daniel Labonte	167031-I-A	Small Fab	S038474

Plex 2/12/2018 2:38 PM dert.Gagnon.Michelle